



Third Year MBBS Examination III MBBS Part 1 Community Medicine Paper 1

Time: 3 hours

Max Marks: 60

Date: 07-05-2017

Instructions:

- 1. Answer to the points.
- 2. Figure to the right indicates marks.
- 3. Use separate answer books for each section.
- 4. Draw diagrams wherever necessary.
- 5. Write legibly.

Section 1

1. Write notes on: (any 2 out of 3) (12)

- a) Enumerate the uses of epidemiology in Community health and write details on cohort study.
- b) List levels of prevention with corresponding modes of intervention and write details on primary prevention.
- c) Write down action plan to control malaria in Patan district,



- a) Prevention of Hypertension
- b) Evaluation of screening test
- c) Causes of Blindness and its prevention
- d) Prevention of Viral Hepatitis A
- 3. Write short notes on: (any 2 out of 3) (6)
- a) Write management of unknown Dog bite to an adult male on leg.
- b) What is standard error? Write down uses of standard error.
- c) Prevention of Amoebiasis.

Section 2

4. Write notes on: (any 2 out of 3) (12)

- a) Lathyrism
- b) Role of family in health and disease
- c) Air pollution

5. Write short notes on: (any 3 out of 4) (12)

- a) Role of dietary fiber in diet
- b) Social security

d) Integrated vector control

6. Write answers to the point in 2 or 3 sentences (any 6 out of 8) (6)

- a) Codex alimentarius
- b) Enlist beneficiaries of Integrated Child
- c) Development Services Scheme (ICDS)
- d) Acculturation
- e) Intelligence Quotient
- f) Diseases associated with rodents
- h) Breakpoint chlorination (1) Hazarde of
